HISTORIC AMERICAN ENGINEERING RECORD

INDEX TO PHOTOGRAPHS

HAER TEX, 163-DHAN

HAER NO. TX-12

D'HANIS BRICK WORKS D'HANIS, TEXAS MEDINA COUNTY TEXAS

Photographer: Jet Lowe, 1988.

| - 01 | |
|----------|---|
| TX-12-1 | CLAY QUARRY 800 YARDS NORTHWEST OF D'HANIS BRICK WORKS. |
| TX-12-2 | UNIT POWER SHOVEL ON THE EASTERN SIDE OF THE QUARRY. |
| TX-12-3 | POWER WHEELS RUNNING OFF OF THE STEAM ENGINE. |
| TX-12-4 | DRY PAN CRINDER, SOUTH VIEW. |
| TX-12-5 | SOUTHEAST VIEW OF DRY PAN GRINDERS. |
| TX-12-6 | EXTRUDING MACHINE; J.C. STEELE, MODEL 30, WITH SWISS CUTTING MACHINE. |
| TX-12-7 | PRINCIPLE EXTRUSION MACHINE FROM THE SOUTH. |
| TX-12-8 | PRINCIPLE EXTRUSION MACHINE FROM THE NORTHEAST. |
| TX-12-9 | EXTRUDER; NORTH SIDE. |
| TX-12-10 | CLAY MATERIAL COLLECTORS. |
| TX-12-11 | BRICK PRESSES LOOKING WEST. |
| TX-12-12 | REJECTED UN-FIRED CLAY SHARDS. |
| TX-12-13 | WEST ELEVATION OF BRICK PRESSES. |
| TX-12-14 | DETAIL BRICK FORMS. |
| TX-12-15 | STEAM BROILER FOR THE STEAM ENGINE. |
| TX-12-16 | A RAFTER TO THE ROOF OF THE ENGINE HOUSE. |
| TX-12-17 | VIEW OF THE STEAM ENGINE LOOKING DOWN. |
| TX-12-18 | STEAM ENGINE ON THE EAST SIDE. |
| TX-12-19 | STEAM ENCINE SHOWING DETAILS OF THE FLYWHEEL END. |
| | |

TX-12-20 STEAM ENGINE SHOWING THE FLYWHEEL BEARING.

D'HANIS BRICK WORKS HAER NO. TX-12 INDEX TO PHOTOGRAPHS PAGE 2

- TX-12-21 STEAM ENCINE SHOWING THE CYLINDER HEAD VALVE CAMS.
- TX-12-22 BRICK DRYING OVENS, (ALL MOISTURE NEEDS TO BE REMOVED BEFORE FIRING); THESE ARE OLD VERSIONS.
- TX-12-23 DRYING OVENS; THESE ARE LATER VERSIONS.
- TX-12-24 TURNTABLE FOR NARROW GAUGE CARS SWITCHING THEM INTO DRYING OVENS OR BRICK KILNS.
- TX-12-25 CENERAL VIEW OF THE BRICK KILNS FROM A NEARBY COTTON GIN LOOKING NORTHWEST.
- TX-12-26 CENERAL VIEW OF THE BRICK KILNS LOOKING NORTHWEST.
- TX-12-27 TURN-OF-THE-CENTURY KILNS ON THE LEFT; 1950'S STEEL WRAPPED KILN ON THE RICHT.
- TX-12-28 STEAM ENGINE HOUSE: CENTER LEFT.
- TX-12-29 BRICK KILNS AT THE EASTERN END OF THE YARD.
- TX-12-30 DETAIL OF THE KILN PORTAL.
- TX-12-31 PORTAL DETAIL: SOUTH FACE.
- TX-12-32 CENERAL VIEW OF THE STEEL WRAPPED KILN: 1950'S MODEL.
- TX-12-33 INTERIOR BRICK KILN.
- TX-12-34 MATERIALS HANDLING EQUIPMENT; WEST END OF THE PLANT.
- TX-12-35 PRODUCT SAMPLES.
- TX-12-36 BRICK SAMPLES INCLUDING THE FIRST BRICK ON THE LEFT, AND BICENTENNIAL BRICK ON THE RIGHT.

HISTORIC AMERICAN ENGINEERING RECORD





ADDENDUM TO D'HANIS BRICK WORKS D'Hanis Madina County Texas HAER No. TX-12 (Page 3)

TX-12-1 through TX-12-39 wara praviously transmitted to the Library of Congress.

INDEX TO COLOR TRANSPARENCIES

All color xaroxas were made from a duplicate color transparency.

Jat Lowa, Photographer.

TX-12-40 (CT) STEAM ENGINE HOUSE; CENTER LEFT.

TX-12-41 (CT) PRODUCT SAMPLES.

TX-12-42 (CT) BRICK SAMPLES INCLUDING THE FIRST BRICK ON THE LEFT, AND BI-

CENTENNIAL BRICK ON THE RIGHT.

TX-12-43 (CT) THREE-QUARTERS-ELEVATION OF THE OWNER'S HOUSE; NORTH OF THE

BRICK QUARRY.